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IDEA-3423-66 Copy 7 of 7

21 November 1966

MEMORANDUM FOR : Deputy for Materiel, OSA

SUBJECT : Life Support Requirements

Protective Assemblies (PPA's) for the IDEALIST program can only be estimated at this time. Exact cost figures for FY-67, FY-68, FY-69 will be available only when technical proposals and cost summaries are obtained from the contractors concerned and only when exact delivery schedules are established. However, the following estegories of requirements and estimated cost figures represent a starting point.

- 2. (ontract for Initial Issue of PPA's. Each subject will require two complete assemblies giving a total requirement of 44 PPA's. This includes PPA's for two LAC test pilets and a test subject for possible chamber, flotation and/or jump testing in addition to Project and pilots. 25X1A Using an estimated cost of per PPA from the OXCART 25X1A program, the total cost figure would be However, 25X1A delivery of these items will involve both FY-67 and FY-68 funding.
- Contract for Tech Reps. One additional Firewel tech rep will be required at Station G during the period when both the old and the new systems are being utilized. When Station G reaches the point where only the new system is being used, this requirement can be dropped. A David Clark tech rep will be required at Station G on a permanent basis. The requirement for tech reps at Station H are less clear at this time. If there is a period of time that both old and new equipment are in use at H, then one additional Firewel tech rep will be required for this period only. A David Clark tech rep will be required at H on a permanent basis beginning 25X1A whenever they receive the new system. The cost estimate for for FY-67 and possibly tech reps would be for both FY-68 and FY-69.

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| Approved For Release                                                                                  | 2002/06/13 : CIA-RDI                                                   | P68B00724R000200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | )230039-3                      |          |
|                                                                                                       | · · · · · · · · · · · · · · · · · · ·                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                |          |
|                                                                                                       |                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                | 25X1A    |
|                                                                                                       |                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                |          |
|                                                                                                       |                                                                        | IDEA-34<br>Page 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 23-66                          |          |
| 4. Contracts                                                                                          | for Spares, Mod                                                        | ifications an                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | d Cverbaul.                    |          |
| These items wi<br>The estimated cost<br>be per year                                                   |                                                                        | red until FY-<br>on OXCART ex                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 68 or later.<br>perience woul  | Lá       |
| 5. Contractor                                                                                         | Furnished Trai                                                         | aing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |          |
| equipment technicia estimated i                                                                       | ng of presently<br>ns, and flight<br>n FY-67 and an<br>for AGE and oth | surgeons, wou                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ld cost an<br>in FY-88         |          |
| Approximately  AGE items for Station will be required the same support care                           | will be<br>on G prior to l<br>uired in FY-68<br>pability.              | required in July 1967. to supply Sta                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FY-67 to obta<br>An additional | iin<br>L |
| 7. Summary of                                                                                         | Estimated Cost                                                         | s by Fiscal Y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | eer.                           |          |
| 7. Summary of                                                                                         | Estimated Cost FY-67                                                   | s by Fiecal Y<br>FY-68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <u>FY-69</u>                   | 25X1A    |
|                                                                                                       |                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given value open               | 25X1A    |
| Item (a) Basic PPA                                                                                    |                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA  Contract                                                                         | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Reps  (c) Spares, Mode &                                       | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Heps  (c) Spares, Mods & Overhaul Cont                         | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Reps  (c) Spares, Mods & Overhaul Cont:  (d) Training  (e) AGE | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Reps  (c) Spares, Mods & Overhaul Cont:  (d) Training          | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Reps  (c) Spares, Mods & Overhaul Cont:  (d) Training  (e) AGE | FY-67                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | given - And the select         | 25X1A    |
| Item  (a) Basic PPA Contract  (b) Tech Reps  (c) Spares, Mods & Overhaul Cont:  (d) Training  (e) AGE | FY-67                                                                  | FY-68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | given - And the select         | 25X1A    |

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